

**PATENT ABSTRACTS OF JAPAN**(11)Publication number : **2002-323611**(43)Date of publication of application : **08.11.2002**

(51)Int.Cl.

**G02B 5/08  
C22C 5/06  
G02F 1/1335**(21)Application number : **2002-017249**(71)Applicant : **KOBE STEEL LTD**(22)Date of filing : **25.01.2002**(72)Inventor : **FUJII HIDEO  
NAKAI JUNICHI  
ONISHI TAKASHI  
TAKAGI KATSUHISA**

(30)Priority

Priority number : **2001044969** Priority date : **21.02.2001** Priority country : **JP****(54) LIGHT-REFLECTING FILM, REFLECTION TYPE LIQUID CRYSTAL DISPLAY ELEMENT AND SPUTTERING TARGET FOR LIGHT- REFLECTING FILM**

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a light-reflecting film having high reflectance and excellent durability.

SOLUTION: The light-reflecting film is used for a reflective electrode or a reflector and is made of an Ag-based alloy containing rare earth elements.

**LEGAL STATUS**

[Date of request for examination] 22.10.2004

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office